

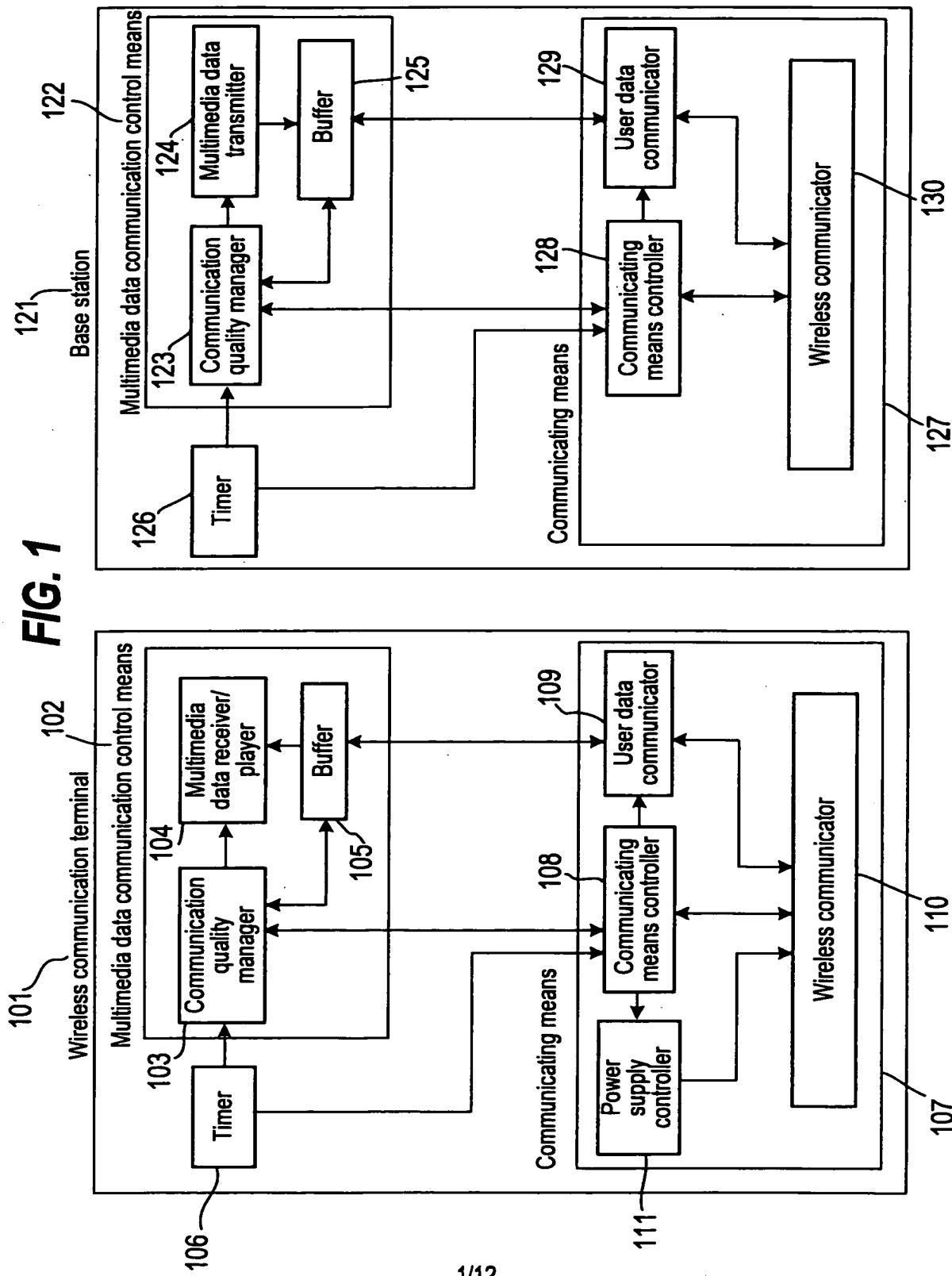
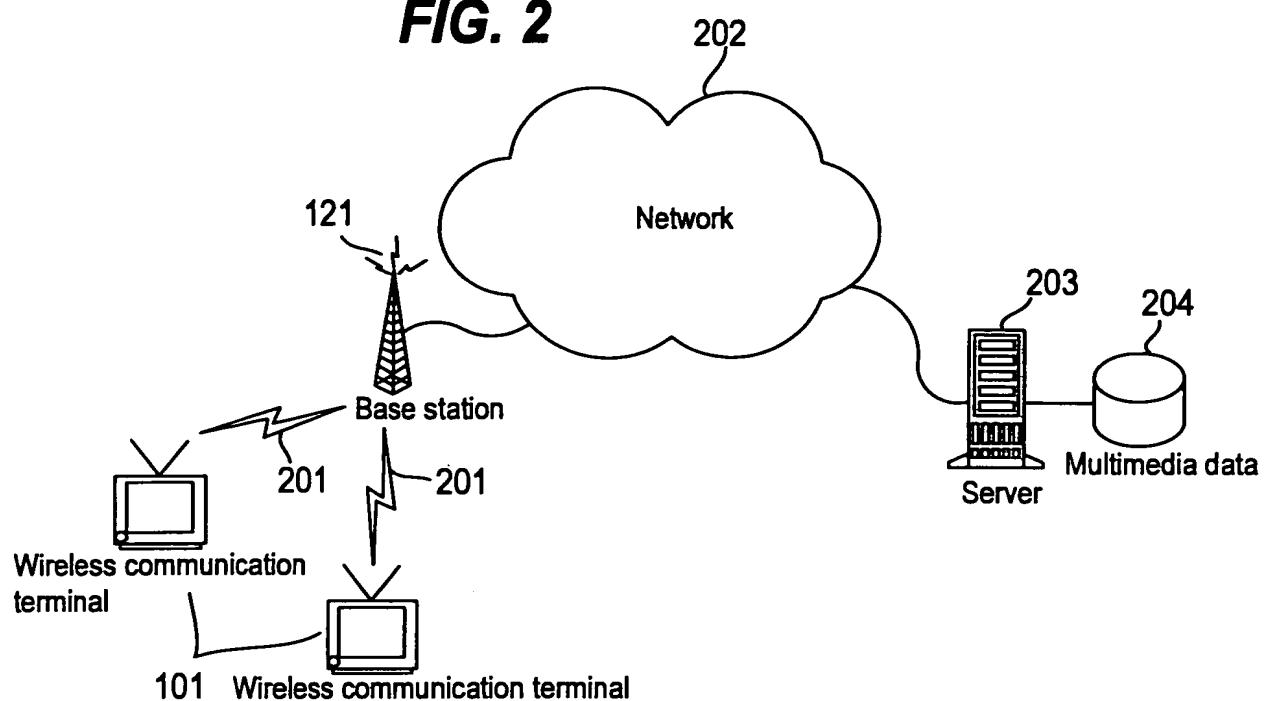
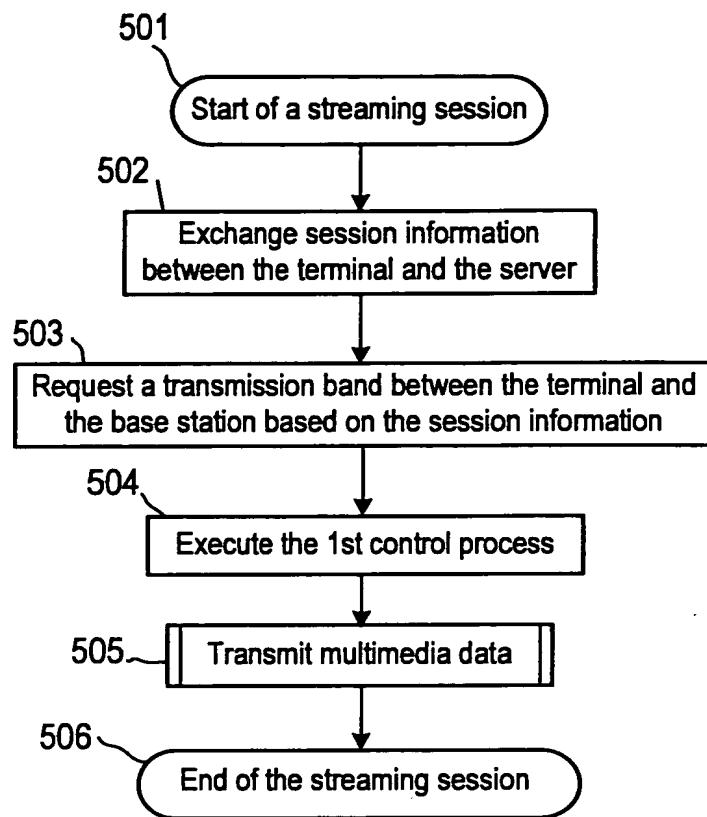
FIG. 1

FIG. 2**FIG. 3**

301 Intermittent period (msec)	302 BPSK average transmission rate (Kbps)	303 QPSK average transmission rate (Kbps)	304 16QAM average transmission rate (Kbps)
2	6144.0	12288.0	27648.0
4	3072.0	6144.0	13824.0
8	1536.0	3072.0	6912.0
16	768.0	1536.0	3456.0
32	384.0	768.0	1728.0
64	192.0	384.0	864.0
128	96.0	192.0	432.0
256	48.0	96.0	216.0
512	24.0	48.0	108.0
1024	12.0	24.0	54.0
2048	6.0	12.0	27.0
4096	3.0	6.0	13.5
8192	1.5	3.0	6.8
16384	0.8	1.5	3.4
32768	0.4	0.8	1.7
65536	0.2	0.4	0.8

FIG. 4

Frame No. i	Start time t_i (msec)	Data quantity C_i (byte)	Total amount of data required to be obtained by t_i (byte)	Total amount of data receivable by t_{i+1} (byte)
1	0	270	396	32,768
2	2,000	126	516	33,038
3	5,000	120	2,517	33,164
4	6,000	2,001	8,607	33,284
5	7,000	6,090	11,727	35,285
6	7,250	3,120	13,080	41,375
7	7,500	1,353	14,433	44,495
8	7,750	1,353	15,786	45,848
9	8,000	1,353	16,359	47,201
10	8,500	573	16,932	48,554
11	8,750	573	18,285	49,127
12	9,250	1,353	18,552	49,700
13	14,250	267	19,434	51,053
14	16,250	882	21,036	51,320
15	17,250	1,602	27,045	52,202
16	17,750	6,009	28,371	53,804
17	18,750	1,326	29,691	59,813
18	19,750	1,320	30,714	61,139
19	20,250	1,023	31,434	62,459
20	20,750	720	31,434	63,482
:	:	:	:	:

FIG. 5

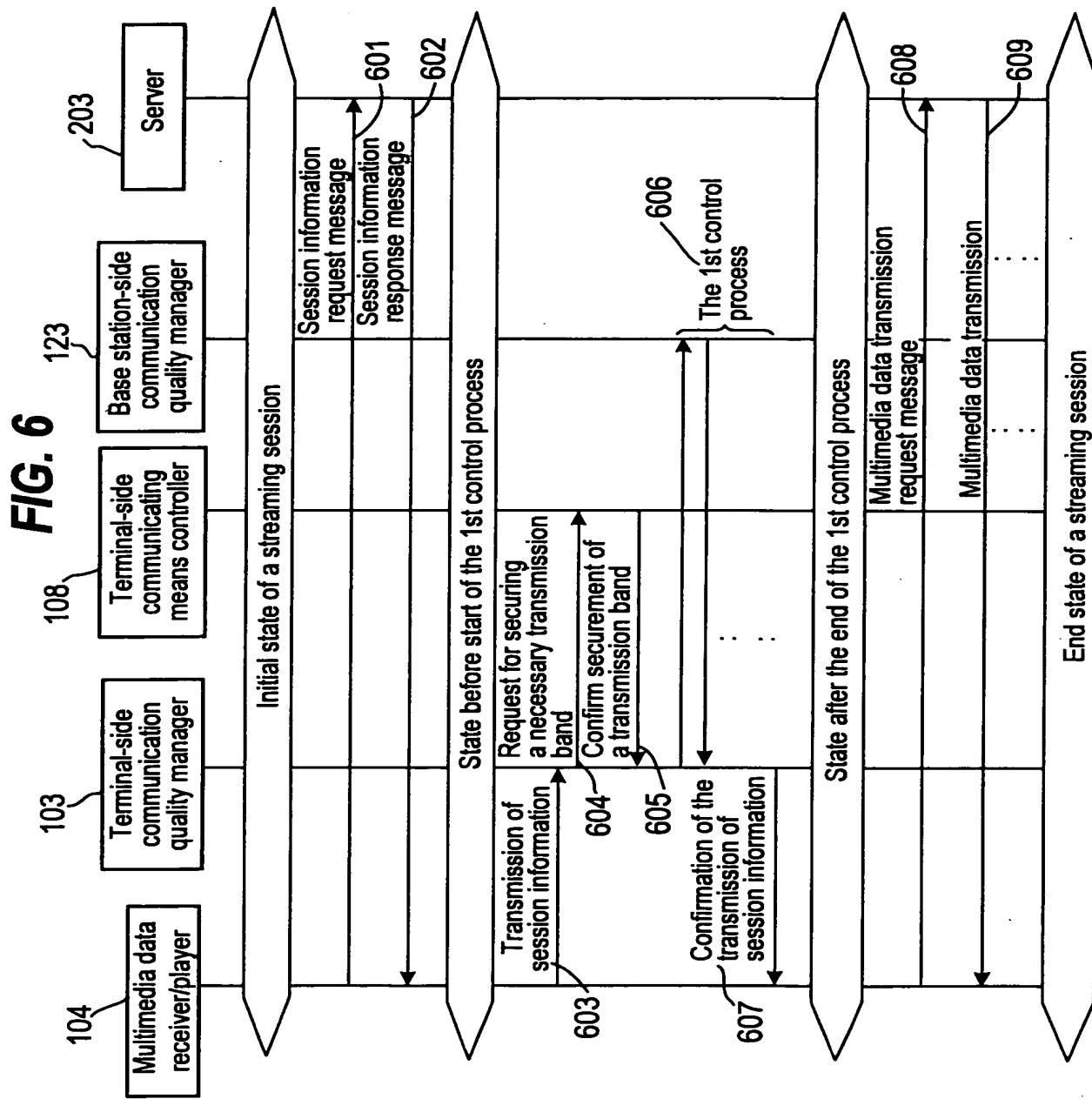


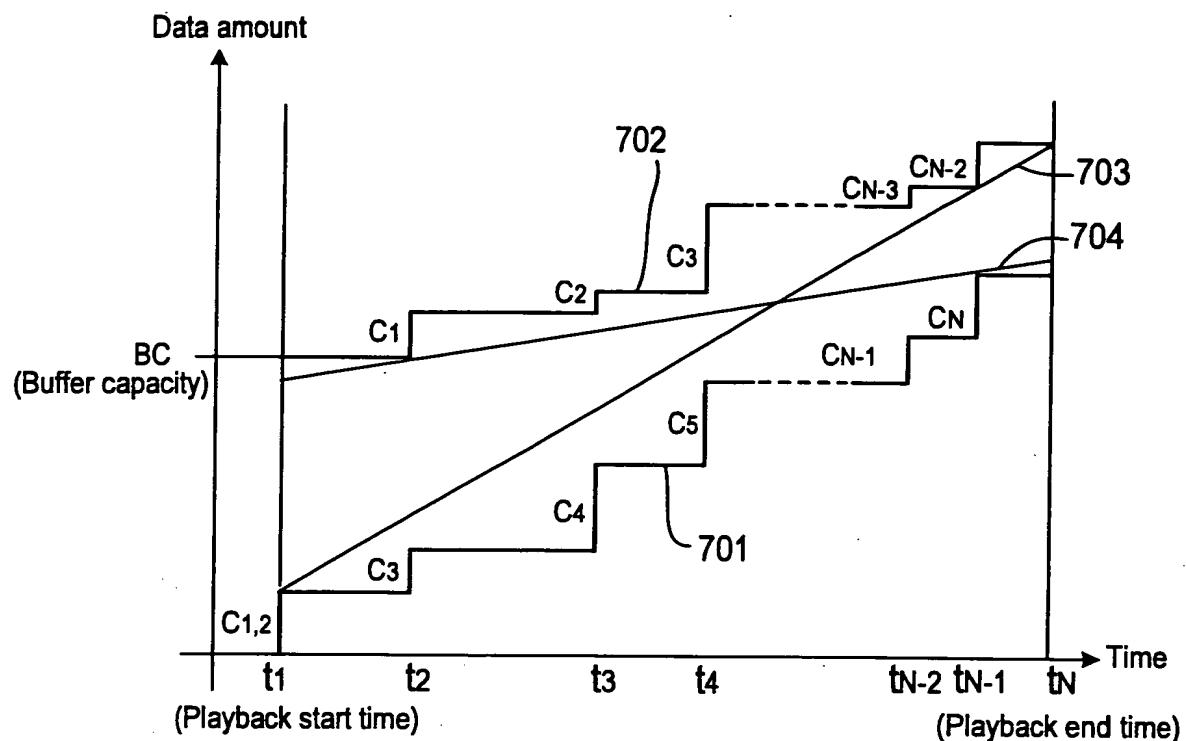
FIG. 7

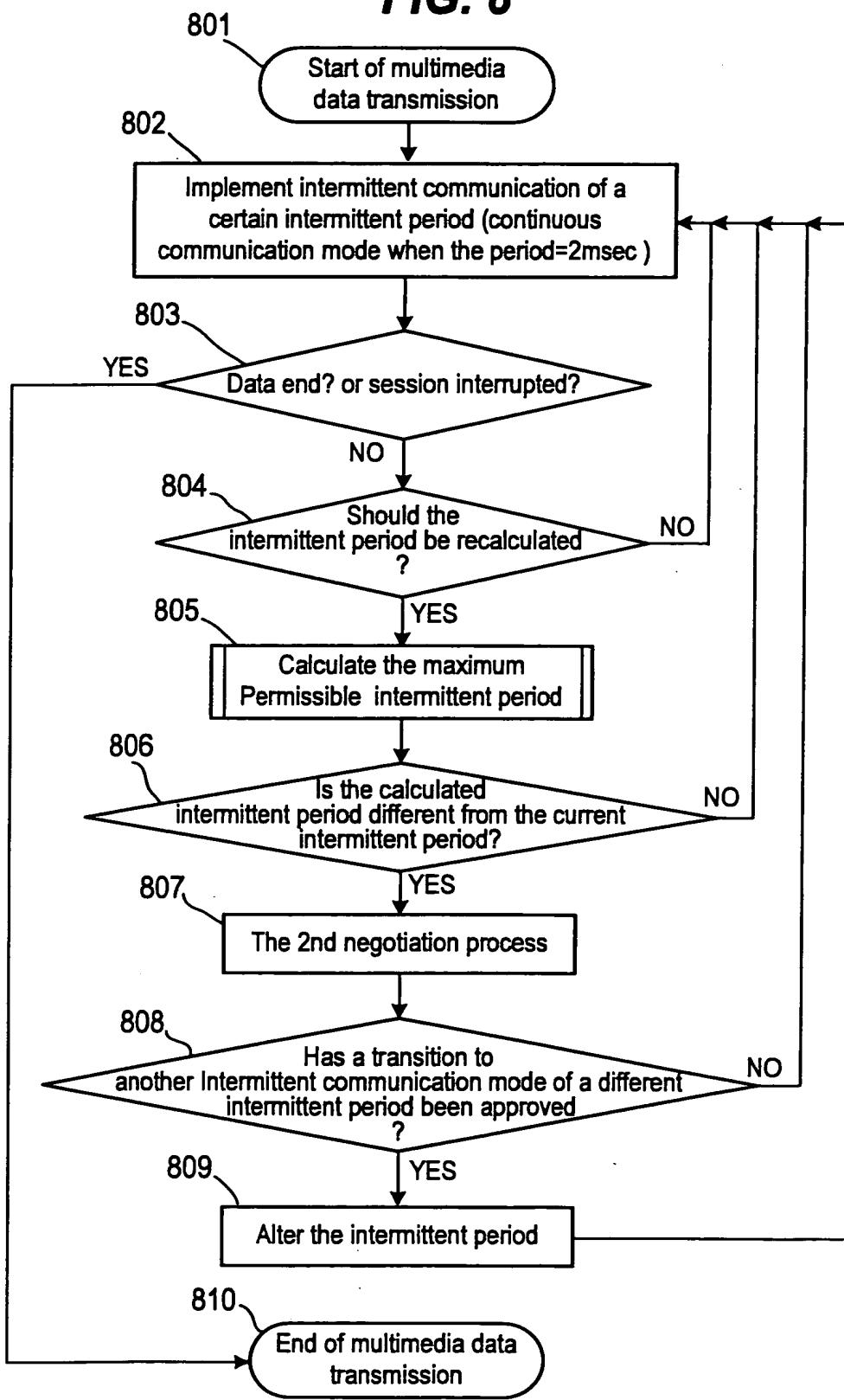
FIG. 8

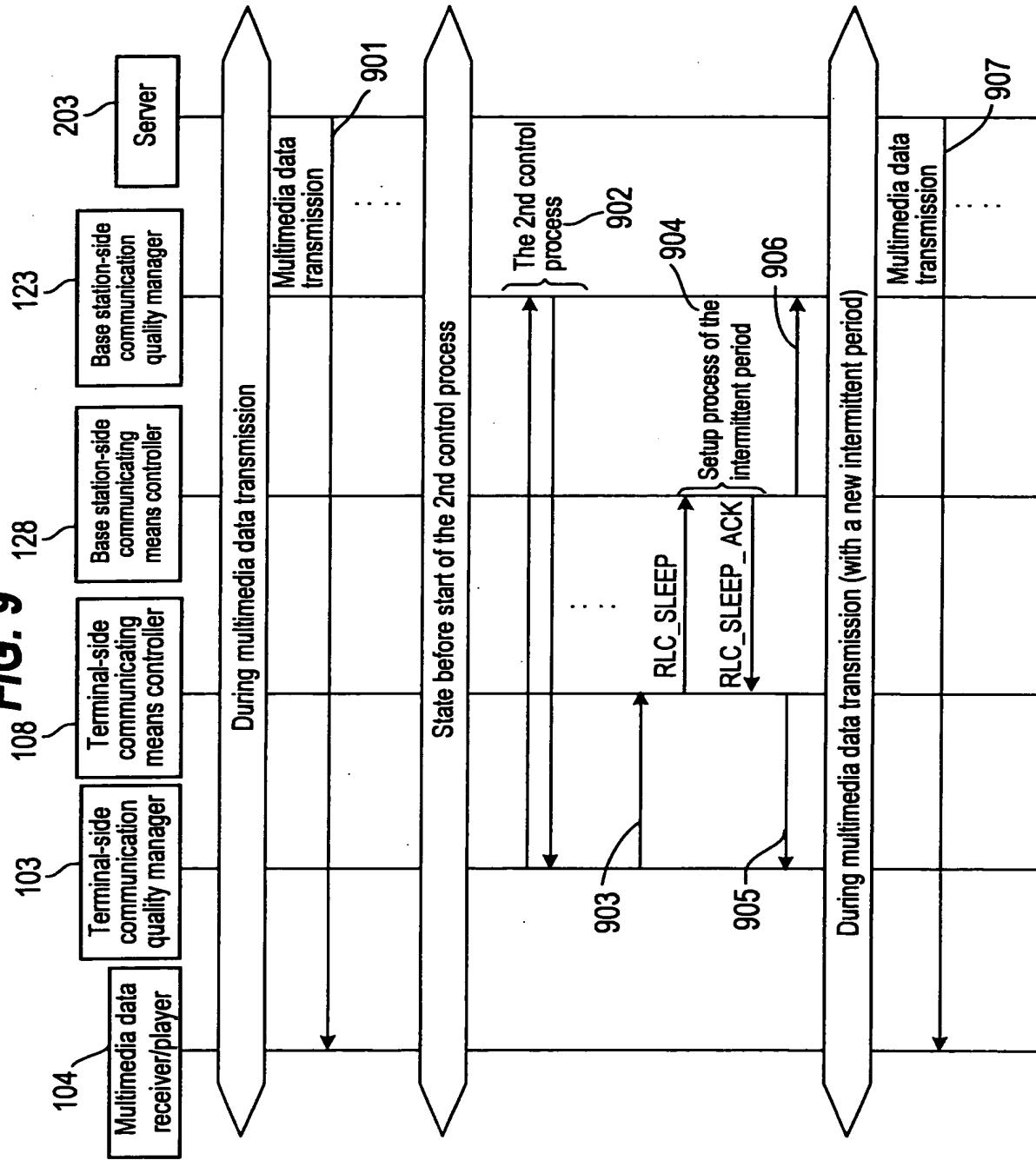
FIG. 9

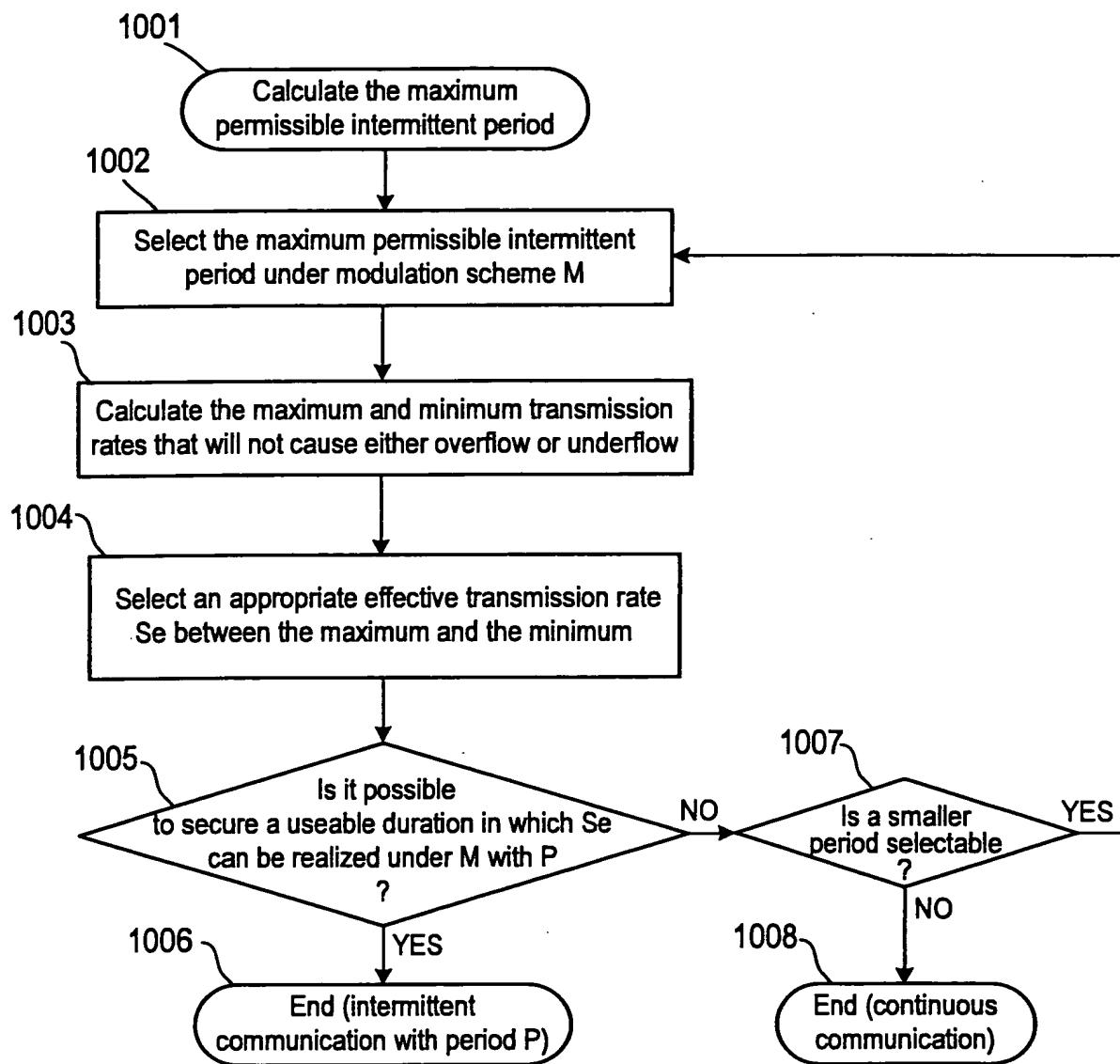
FIG. 10

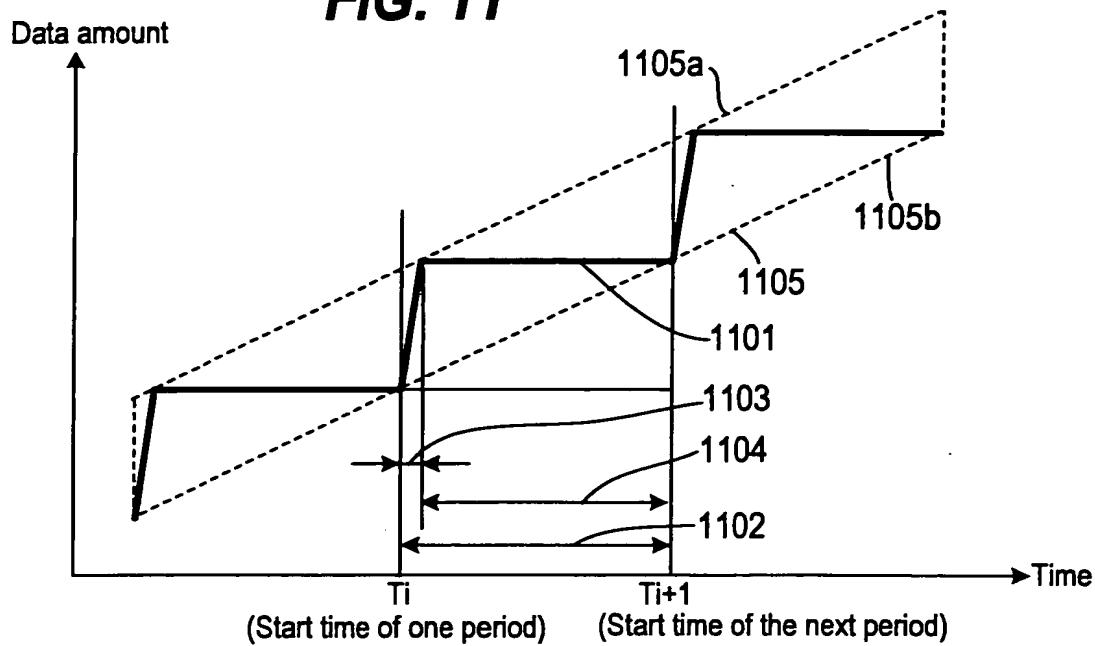
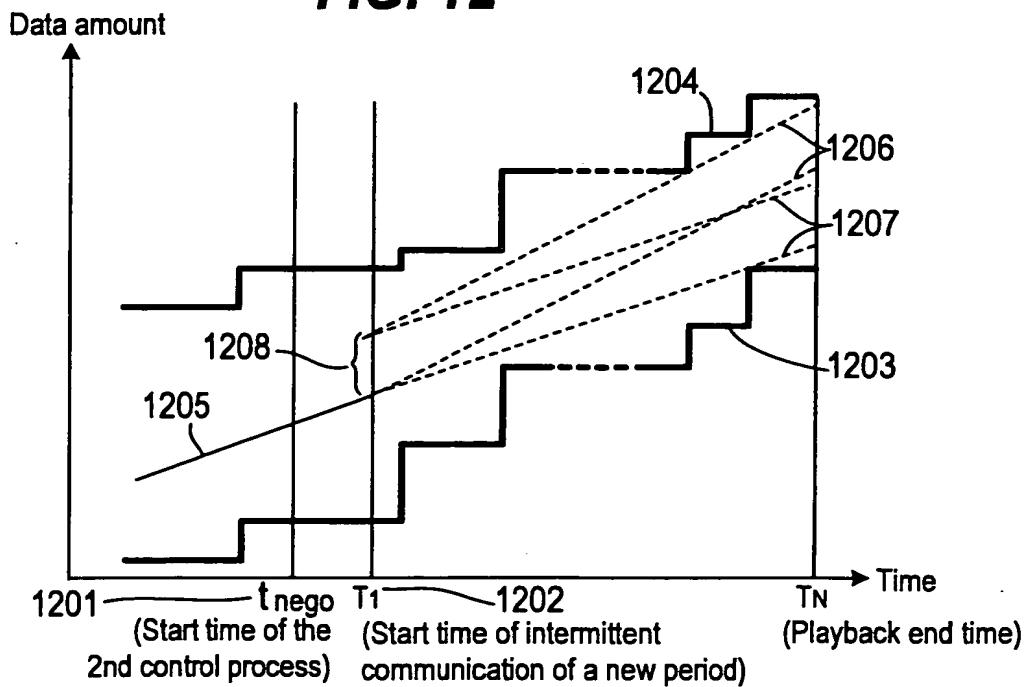
FIG. 11**FIG. 12**

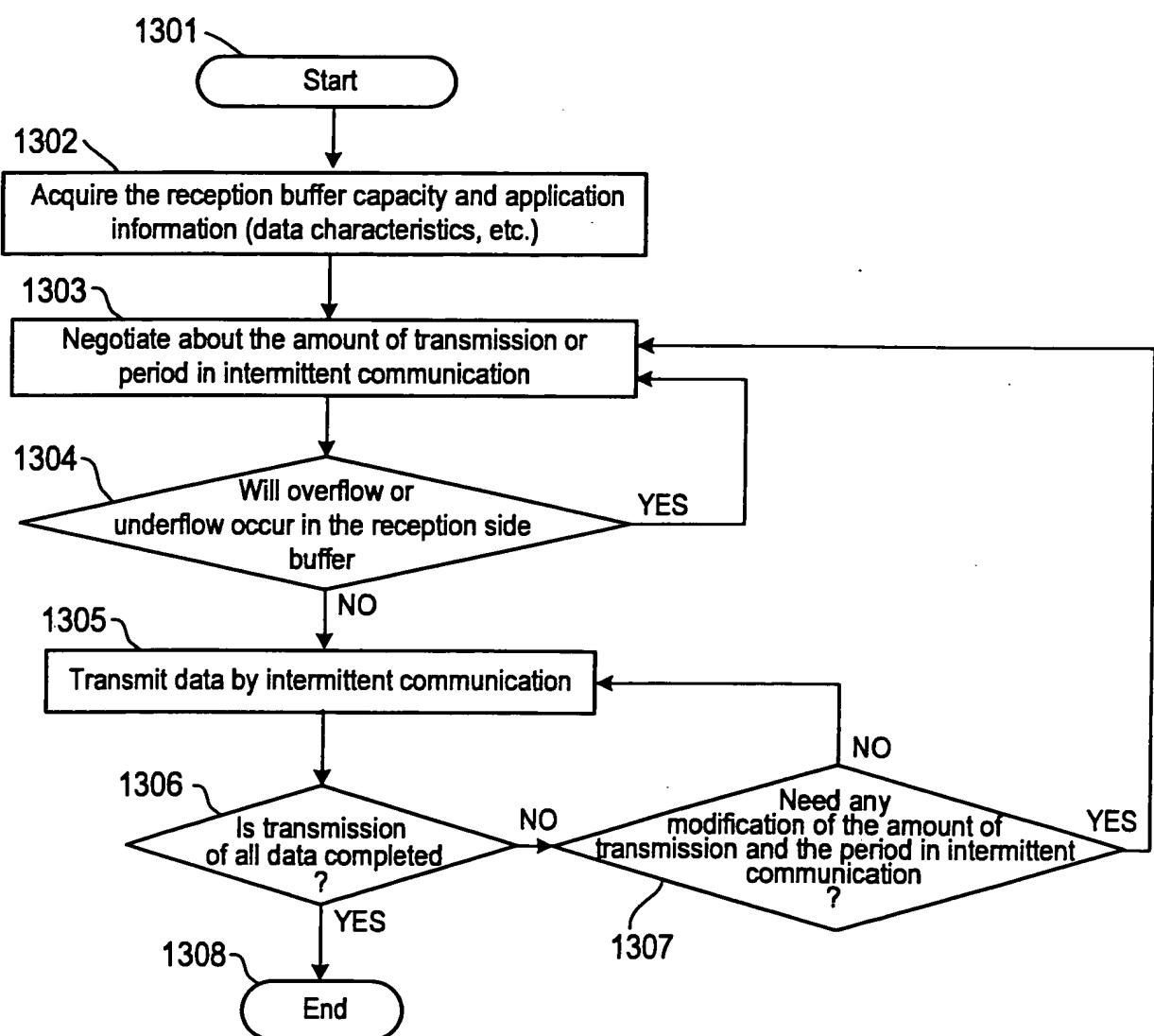
FIG. 13

FIG. 14

